

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	11	("3765670"   "3788640"   "3944217"   "4203587"   "4352490"   "4478406"   "4676499"   "5011130"   "5692747").PN. OR ("6244594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:26
L6	5	("1992686").URPN.	USPAT	OR	ON	2006/05/24 14:29
L7	33	("1204428"   "1992686"   "3104755"   "3141540"   "3438489"   "3462000"   "3543916"   "3743090"   "3889811"   "4142636"   "4173274"   "4181947"   "4364465").PN. OR ("4711357").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:30
L8	146434	((gate divert\$2 pusher deflect\$2) same ((mount\$3 support connect\$3 assembly bracket)) and (slot keyhole open\$3 recess aperture) and (pivot\$3 rotat\$3 reciproc\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:37
L9	3417	((209/651) or (209/652) or (209/654) or (209/583) or (209/584) or (209/900) or (209/918) or (271/303) or (403/65) or (403/71) or (403/78) or (403/781)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 14:37
L10	32	("1729671"   "1909481"   "2649187"   "3026988"   "3045801"   "3093236"   "3104755"   "3246733"   "3397779"   "3578141"   "3721331"   "4298117"   "4441604"   "4643291"   "4711357"   "4850471"   "5010998"   "5217104"   "5452786"   "5655643"   "5871078").PN. OR ("6607065").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:36
L11	3588	((209/651) or (209/652) or (209/654) or (209/583) or (209/584) or (209/900) or (209/918) or (271/303) or (403/65) or (403/71) or (403/78) or (403/781) or (198/370.07)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 16:27

## EAST Search History

L12	44	("1729671"   "1909481"   "2561997"   "2649187"   "3026988"   "3045801"   "3093236"   "3104755"   "3246733"   "3397779"   "3447670"   "3578141"   "3580141"   "3721331"   "4179020"   "4284187"   "4298117"   "4441604"   "4457420"   "4541824"   "4643291"   "4711357"   "4850471"   "5205393"   "5217104"   "5655643"   "5692593"   "5715930"   "5909796"   "5988356"   "6220421"   "6536580"   "6607065").PN. OR ("6974020"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:37
L13	147280	((gate divert\$2 pusher flipper deflect\$2) same ((mount\$3 support connect\$3 assembly bracket)) and (slot keyhole open\$3 recess aperture) and (pivot\$3 rotat\$3 reciprocat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:55
L14	34	("1729671"   "1909481"   "2649187"   "3026988"   "3093236"   "3104755"   "3348678"   "3743090"   "3835979"   "4295559"   "4364465"   "4474295"   "4711357"   "4732260"   "4850471"   "5421446"   "5423409").PN. OR ("5655643").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:40
L15	8	("3104755").URPN.	USPAT	OR	ON	2006/05/24 14:44
L16	4	("2649187").URPN.	USPAT	OR	ON	2006/05/24 14:44
L17	9	("1729671").URPN.	USPAT	OR	ON	2006/05/24 14:45
L18	21	("3026988"   "3146875"   "3920541"   "4298117"   "4595091"   "4643291").PN. OR ("5010998"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:51
L21	174790	((gate divert\$2 pusher flipper vane deflect\$2) same ((mount\$3 support connect\$3 assembly bracket)) and (slit slot keyhole open\$3 recess\$3 aperture) and (pivot\$3 rotat\$3 reciprocat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:55
L22	2320	((209/651) or (209/652) or (209/654) or (209/918) or (271/303) or (403/65) or (403/71) or (403/78) or (403/781) or (198/370.07)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 16:26

## EAST Search History

L23	357	I11 and I21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:56
L24	36	("1841426"   "2195176"   "2229638"   "2337064"   "2417145"   "2425637"   "2576043"   "2617528"   "2793662"   "2950005"   "2971414"   "3094826"   "3232607"   "3518805"   "3556518"   "3861259"   "3880033"   "4530199"   "4784318"   "4881356"   "4976089"   "5732609").PN. OR ("6349938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:18
L25	28	("1663788"   "2412047"   "2474299"   "2815077"   "3041907"   "3290976"   "3706373"   "3728920"   "4009956"   "4506824").PN. OR ("4784318").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:19
L26	14	("4373713"   "4486015"   "4729282"   "4811641"   "4893534"   "4930383"   "4948112"   "5112033"   "5228681"   "5615878"   "5702100"   "6116595").PN. OR ("6302392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:21
L27	9	("1405233"   "3631977"   "4643291"   "4783794"   "5156260"   "5203447"   "5392927").PN. OR ("5779026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:43
L28	1473	((209/651) or (209/652) or (209/654) or (209/918) or (271/303) or (198/370.07)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 16:27
L29	848	((403/65) or (403/71) or (403/78) or (403/781)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 16:26
L30	1	I28 and I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:27

## EAST Search History

L31	2741	((209/651) or (209/652) or (209/654) or (209/583) or (209/584) or (209/900) or (209/918) or (271/303) or (198/370.07)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 16:27
L32	1	l31 and "403"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:27
L33	6	"261529".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:35
L34	14	("20020109290" "20040060848" "4486015" "5293797" "5996995" "6176485" "6244594").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 16:38
L35	2	("5293757").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 16:38
L36	2	("5293797").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 16:38
L37	19	("3391777"   "3550493"   "3976237"   "4245530"   "4373713"   "4538800"   "4729282"   "4919027").PN. OR ("5293797").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:52
L38	5	"729649".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:55
L39	0	(siemens near2 postal) same gate	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:55
S1	2517	((209/651) or (209/652) or (209/654) or (209/583) or (209/584) or (209/900) or (209/918) or (271/303) or (403/65) or (403/71) or (403/78) or (403/781)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/24 14:33

## EAST Search History

S2	303	(209/657).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 12:12
S3	1850	"209/651" "209/652" "209/654" "209/583" "209/584" "209/900" "209/918"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 13:45
S4	237	((209/651) or (209/652) or (209/654)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/02 13:45
S5	1041	((209/583) or (209/584) or (209/900) or (209/918)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/01 18:50
S6	21	((((209/651) or (209/652) or (209/654)).CCLS.) and (((209/583) or (209/584) or (209/900) or (209/918)).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 13:45
S7	1850	"209/651" "209/652" "209/654" "209/583" "209/584" "209/900" "209/918"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 16:10
S8	237	((209/651) or (209/652) or (209/654)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/02 14:22
S9	21	((((209/651) or (209/652) or (209/654)).CCLS.) and (((209/583) or (209/584) or (209/900) or (209/918)).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 13:46
S10	8	("3075760"   "3162439"   "3531108"   "3749239"   "3968960"   "4088314"   "4124121"   "4251000").PN.	USPAT	OR	ON	2004/04/02 13:50

## EAST Search History

S11	8	("3075760"   "3162439"   "3531108"   "3749239"   "3968960"   "4088314"   "4124121"   "4251000").PN.	USPAT	OR	ON	2004/04/02 14:06
S12	15	"5135115".URPN.	USPAT	OR	ON	2004/04/02 14:06
S13	13	("1204428"   "1992686"   "3104755"   "3141540"   "3438489"   "3462000"   "3543916"   "3743090"   "3889811"   "4142636"   "4173274"   "4181947"   "4364465").PN.	USPAT	OR	ON	2004/04/02 14:13
S14	5	"1992686".URPN.	USPAT	OR	ON	2004/04/02 14:17
S15	1133	(gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 16:26
S16	0	((((209/651) or (209/652) or (209/654)).CCLS.) and ((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 14:24
S17	3	("209/651" "209/652" "209/654" "209/583" "209/584" "209/900" "209/918") and ((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 14:25
S18	0	((((sort\$3 separat\$3 process\$3 handl\$3) near3 (flat mail envelope document sheet)) and ((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole)))) and (((209/651) or (209/652) or (209/654)).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 14:35
S19	2	((sort\$3 separat\$3 process\$3 handl\$3) near3 (flat mail envelope document sheet)) and ((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole))).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 16:17
S20	69	((sort\$3 separat\$3 process\$3 handl\$3) near3 (flat mail envelope document sheet)) and ((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 14:36

## EAST Search History

S21	3	((sort\$3 separat\$3 process\$3 handl\$3) near3 (flat mail envelope document sheet)) and ((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole)))) and "209"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 14:37
S22	2	("3414126"   "3709353").PN.	USPAT	OR	ON	2004/04/02 14:39
S23	1	"2614707".PN.	USPAT	OR	ON	2004/04/02 14:39
S24	6	"3709353".URPN.	USPAT	OR	ON	2004/04/02 14:39
S25	3808	"209/651" "209/652" "209/654" "209/583" "209/584" "209/900" "209/918" "271/303" "403/65" "403/71" "403/78" "403/781"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 16:26
S26	7	((sort\$3 separat\$3 process\$3 handl\$3) near3 (flat mail envelope document sheet)) and ((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole)))) AND ("209/651" "209/652" "209/654" "209/583" "209/584" "209/900" "209/918" "271/303" "403/65" "403/71" "403/78" "403/781")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 16:11
S27	9	("3765670"   "3788640"   "3944217"   "4203587"   "4352490"   "4478406"   "4676499"   "5011130"   "5692747").PN.	USPAT	OR	ON	2004/04/02 16:13
S28	9	((gate diverter deflector) same ((mount\$3 near3 (assembly bracket)) and (slot keyhole))) and ("209/651" "209/652" "209/654" "209/583" "209/584" "209/900" "209/918" "271/303" "403/65" "403/71" "403/78" "403/781")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:31
S29	4745	(gate diverter deflector) same (mount\$3 near3 (assembly bracket))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 16:26
S30	19	((gate diverter deflector) same (mount\$3 near3 (assembly bracket)) ) and (((209/651) or (209/652) or (209/654) or (209/583) or (209/584) or (209/900) or (209/918) or (271/303) or (403/65) or (403/71) or (403/78) or (403/781)).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 16:27

## EAST Search History

S31	8	("2076700"   "3519801"   "4277061"   "4518161"   "5132742"   "5184734"   "5386913"   "5394992").PN.	USPAT	OR	ON	2004/04/02 16:29
S32	8	("2076700"   "3519801"   "4277061"   "4518161"   "5132742"   "5184734"   "5386913"   "5394992").PN.	USPAT	OR	ON	2004/04/03 17:35
S33	0	siemansdematic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 18:11
S34	0	siemensdematic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 18:11